BACHELOR OF SCIENCE, MAJOR IN GEOLOGY (GEOSCIENCE)

component Area II (Communication) 6 component Area III (Mathematics) 3 component Area III (Life and Physical Science) 8 component Area IV (Canguage, Philosophy, and Culture) 3 component Area V (Creative Arts) 6 component Area VI (Political Science/Government) 6 component Area VIII (Social and Behavioral Sciences) 3 component Area VIII (Social and Behavioral Sciences) 6 deet the VIII (All III) 4 deet the VIII (All III) 4	Code	Title	Hours
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otal Hours 120-122	Courses in accepted minor		12
	Total Hours		120-122

CHEM 1411 and CHEM 1412 satisfy the Core Curriculum requirement for Component Area III (Life and Physical Science) and the Degree Specific requirement.

Note

A minor in geography, science, or mathematics is strongly recommended.

MATH 1410 or MATH 1420 satisfy one semester credit hour of the Core Curriculum requirement for Component Area IX (Component Area Option). If the mathematics requirement is satisfied by MATH 1316 and MATH 1314, then KINE 2115 is recommended to satisfy Component Area IX (Component Area Option).

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First Year			
Fall	Hours Spring	Hours Summer	Hours
ENGL 1301 ¹	3 CHEM 1411 ³	4 GEOL 3301	3
GEOL 1403	4 ENGL 1302 ¹	3	
MATH 1314 or 1410 ²	3-4 GEOL 1404	4	
PHYS 1301	4 MATH 1420 or 1316 ²	3-4	
& PHYS 1101			
KINE 2115 ²	1		
	15-16	14-15	3
Second Year			
Fall	Hours Spring	Hours	
CHEM 1412 ⁴	4 GEOL 3405	4	
GEOL 3404	4 Minor Course	3	
Minor Course	3 PHYS 1302 & PHYS 1102	4	
POLS 2305 ⁴	3 POLS 2306 ⁴	3	
	14	14	
Third Year			
Fall	Hours Spring	Hours	
Component Area IV	3 Component Area V	3	
GEOL 4400	4 GEOL 4402	4	
GEOL Advanced Elective	3 GEOL Advanced Elective	3	
HIST 1301 ⁵	3 HIST 1302 ⁵	3	
Minor Course	3 Minor Course	3	
	16	16	
Fourth Year			
Fall	Hours Spring	Hours	
Component Area VIII	3 Component Area IX	3	
GEOL 4304	3 GEOL 4413	4	
GEOL Advanced Elective	3 GEOL Advanced Elective	3	
GEOL Advanced elective	3 Minor Course	3	
Minor Course	3		
	15	13	

Total Hours: 120-122

Satisfies Core Curriculum requirement for Component Area I (Communications).

Satisfies the Core Curriculum requirement for Component Area II (Mathematics) and one semester credit hour of Component Area IX (Component Area Option) if MATH 1410 or MATH 1420 is included. If both MATH 1314 and MATH 1316 satisfy the mathematics requirement, then KINE 2115 is recommended to fulfill the Component Area IX requirement.

Satisfies four semester credit hours of the Core Curriculum requirement for Component Area III (Life and Physical Science).

Satisfies the Core Curriculum requirement for Component Area VII (Political Science/Government).

Satisfies he Core Curriculum requirement for Component Area VI (U.S. History).